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| Applicant | Solum | <u>AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111</u> |
| Serial No. | 10/084,115 | |
| Filing Date | 2/25/2002 | |
| Confirmation No. | 6841 | |
| Examiner Name | Nguyen, Thuan T. | |
| Group Art Unit | 2685 | |
| Attorney Docket No. | 100.255US01 | |
| Title: DISTRIBUTED AUTOMATIC GAIN CONTROL SYSTEM | | |

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Applicants have reviewed the Office Action mailed on October 12, 2005. Please amend the above-identified application as follows.

This paper is accompanied by a Petition, as well as the appropriate fee, to obtain a 1-month extension of the period for responding to the Office action, thereby moving the deadline for response from January 12, 2006 to Monday, February 13, 2006.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 11 of this paper.